

Please note: This document was created automatically and is not a substitute for the manufacturer's original document.

Product Datasheet

CD171 / L1CAM (L1 Cell Adhesion Molecule)(UJ127), 1mg/mL, Clone: [UJ127], Mouse, Monoclonal BOT-BNUM0679-50

Article Name	CD171 / L1CAM (L1 Cell Adhesion Molecule)(UJ127), 1mg/mL, Clone: [UJ127], Mouse, Monoclonal
Biozol Catalog Number	BOT-BNUM0679-50
Supplier Catalog Number	BNUM0679-50
Alternative Catalog Number	BOT-BNUM0679-50-50UL
Manufacturer	Biotium
Host	Mouse
Category	Antikörper
Application	FC, IHC, IP, WB
Species Reactivity	Human
Immunogen	Homogenous suspension of 16 week human fetal brain
Product Description	Recognizes a cell surface protein of 220-240 kDa, identified as L1 cell adhesion molecule. The L1CAM gene, which is located in Xq28, is involved in three distinct conditions: 1) HSAS (hydrocephalus-stenosis of the aqueduct of Sylvius), 2) MASA (menta...
Clonality	Monoclonal
Concentration	1 mg/mL
Clone Designation	[UJ127]
Molecular Weight	220-240 kDa

UniProt	P32004
Buffer	PBS, no BSA, no azide
Source	Animal
Application Notes	Higher concentration may be required for direct detection using primary antibody conjugates than for indirect detection with secondary antibody Immunofluorescence: 1-2 ug/mL Flow Cytometry 0.5-1 ug/million cells/0.1 mL Optimal dilution for a specific application should be determined by user